Philips
DVD Player with USB





















Enjoy DVD and USB video

With Hi-Speed USB 2.0 Link

Your dream player with flawless, true-to-life picture quality and the ability to play virtually any disc! The Philips DVD player delivers your movies and music entertainment experience.

Brings audio and video to life

- 192kHz/24 bit audio DAC enhances analogue sound input
- 5.1 channel audio output for surround sound
- · Progressive Scan component video for optimized image quality
- 12-bit/108MHz video processing for sharp, natural images
- · High quality outputs for analog and digital audio

Easy to use

• Create MP3s directly from CDs

Plays all your movies and music

- Plays CD, (S)VCD, DVD, DVD+R/RW, DVD-R/RW
- Plays DivX, MP3, WMA and JPEG digital camera photos
- · DivX Certified for standard playback of DivX videos

Connect and enjoy multiple sources

• Hi-Speed USB 2.0 Link plays media from USB flash drives



Specifications

Picture/Display

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: Progressive Scan, Video upsampling

Sound

- D/A converter: 24 bit, 192 kHz
- Frequency response: 30-20000 Hz
- Signal to noise ratio: 90
- Distortion and Noise (1kHz): 65 dB
- Crosstalk (IkHz): 70 dB
- Dynamic Range (IkHz): 80 dB
- Sound System: Dolby Digital

Video Playback

- Playback Media: CD, CD-R/CD-RW, Video CD/ SVCD, DVD, DivX, DVD+R/+RW, DVD-R/-RW, DVD-Video
- Compression formats: MPEG1, MPEG2, DivX 3.11, DivX 4.x, DivX 5.x, DivX 6.0
- · Video disc playback system: PAL, NTSC

Audio Playback

- Playback Media: CD, MP3-CD, MP3-DVD, WMA-CD, CD-R/RW, Audio CD
- Compression format: MP3, Dolby Digital, PCM, WMA
- MP3 bit rates: 32 320 kbps

Still Picture Playback

 Playback Media: DVD+R/+RW, DVD-R/-RW, CD-R/RW, Picture CD, Kodak Picture CD

- · Picture compression format: IPEG
- Picture enhancement: Flip photos, Rotate, Zoom, Slideshow

Multimedia Applications

- Multimedia connections: USB memory class device
- Playback Formats: DivX, JPEG Still pictures, MP3

Connectivity

- Rear Connections: Digital coaxial out, Composite video (CVBS) output, ComponentVideo out Progressive, Analog audio Multi-channel out
- Front / Side connections: USB

Convenience

- Child Protection: Child Lock, Parental Control
- On-Screen Display languages: English

Power

- Power supply: 110-240V, 50/60 Hz
- Power consumption: < 10 W
- Standby power consumption: < I W

Accessories

 Included Accessories: Audio/Video cable, 2 x AAA Batteries, Remote Control, World Wide Warranty leaflet, User Manual

Dimensions

- Set dimensions (W \times H \times D): 360 \times 37 \times 210 mm
- Packaging dimensions (W x H x D): 415 x 82 x 282 mm

Product highlights

192kHz/24 bit audio DAC

192KHz sampling enables you to have an accurate representation of the original sound curves. Together with a 24-bit resolution, more information is captured from the original analogue sound wave form, giving a much richer audio reproduction.

5.1 channel audio output

Plays it all

Play virtually any media format you want - whether they be DivX, MP3s, WMA or JPEGs. Experience the unbeatable convenience of great playability, and the luxury of sharing media files on your TV or home theater system - in the comfort of your living room.

Progressive Scan

Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

Create MP3s

Convert the contents of your favorite CDs to MP3 files on your Philips product, and store it directly on a thumbdrive or on your portable media player through a USB cable. Enjoy the convenience of creating MP3 files right in your living room, without a PC, and even while the CD is playing.

Hi-Speed USB 2.0 Link

The Universal Serial Bus or USB is a protocol standard that is conveniently used to link PCs, peripherals and consumer electronic equuipment. Hi-Speed USB devices have a data transfer rate of up to 480 Mbps - up from the 12 Mbps in original USB ones. With Hi-Speed USB 2.0 Link, all you have to do is plug in your USB device, select the movie, music or photo and play away.



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